PATENT APPLICATION Docket No.: 4012.1000-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen W. Scherer and Berge A. Minassian

Application No.: 10/567,074 Group: 1634

Filed: June 26, 2006 Examiner: Jeanine Anne Goldberg

Confirmation No.: 2296

For: Lafora's Disease Gene



CERTIFICATE OF MAILING OR TRANSMISSION

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TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a copy of a Substitute "Sequence Listing" in paper form (sheets 1/24 through 24/24), comprising SEQ ID NOS: 1-60 for the above-identified patent application as required by 37 CFR §§ 1.825(a) and 1.821(c), and a copy of the Substitute "Sequence Listing" in computer readable form as required by 37 CFR §§ 1.825(b) and 1.821(e). Please replace the "Sequence Listing" filed on February 3, 2006 (sheets 1/12 through 12/12) with the attached Substitute "Sequence Listing."

As required by 37 CFR § 1.825(b), Applicant's Attorney hereby states that the contents of the Substitute "Sequence Listing" in paper form and in the computer readable form submitted herewith are the same and, as required by 37 CFR § 1.825(a), also states that the submission includes no new matter.

REMARKS

This Substitute Sequence Listing is being filed to correct a self-evident error. Nucleic acid sequences described in Figures 10(a)-10(d) have been assigned SEQ ID NOs: 6-52. Nucleic acid sequences of the primers described on page 46, lines 11-14 and on page 47, lines 18 and 27-30 of Applicants' specification have been assigned SEQ ID NOs: 53-60. The Substitute Sequence Listing now contains SEQ ID NOs: 6-60. Applicants are filing concurrently with this Substitute Sequence Listing a Reply with Amendments to the Specification and Drawings to include the sequence identifiers. No new matter is added in this Substitute Sequence Listing. Entry is requested.

Respectfully submitted,

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Concord, MA 01742-9133 Date: March 2, 2009